PATENT NUMBER and ISSUE DATE

## U.S. UTILITY Patent Application

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1	**APPLICANTS: Chen Chiping; Shapiro Michael; Sirigiri Jagadishwar; Temkin/Richard;											
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III.	* FOREIGN API	PLICATIONS VER	iFIFD:									
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3	5 USC 119 condition	s met	🗆 yes 🗆	по								
Ľ	Thed and Acknowle	dged Examiners's intia	ls			MIT-132	(5473/145	)				
J''	ILE: Vacuum e	lectron device with	a photor	nic bandgap sti	ructure	and met	hod of use	thereof				
TITLE: Vacuum electron device with a photonic bandgap structure and method of use thereof US DEPT. OF COMM./PAT & TM-PTO-43BL(Rev. 12-94)												
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NOTICE OF ALL	OWANCE MAILED		CLAIMS ALLOWED						
		Assistant Examiner	Total Claims		Print Claim for O.G				
189	UE FEE		DRAWING						
Amount Due	Date Paid	7	Sheets Drwg.	Figs.Drwg.	Print Fig.				
	<u> </u> -	Primary Examiner	<u> </u>						
TERMINAL		PREPARED FOR ISSUE	Application Examiner						
	DISCLAMER	WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.							

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